

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,187,769 B1  
APPLICATION NO. : 09/463907  
DATED : March 6, 2007  
INVENTOR(S) : Shiho Moriai et al.

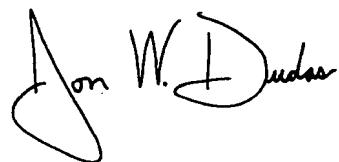
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Correct block [73] of the Title Page to read:

[73] Nippon Telegraph and Telephone Corporation (JP)

Signed and Sealed this  
Fifth Day of June, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*